



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 7012

Bib Data Sheet

SERIAL NUMBER 10/087,742	FILING DATE 03/05/2002 RULE	CLASS 219	GROUP ART UNIT 1725	ATTORNEY DOCKET NO. M1071-1711
-----------------------------	-----------------------------------	--------------	------------------------	--------------------------------------

**APPLICANTS**

Hidekiyo Takaoka, Kusatsu-shi, JAPAN;  
 Kiyotaka Maegawa, Hikone-shi, JAPAN;

\*\* CONTINUING DATA *HJ JP*  
 THIS APPLICATION IS A DIV OF 09/632,819 08/07/2000

\*\* FOREIGN APPLICATIONS *Nor*

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED**

\*\* 04/06/2002

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING	TOTAL CLAIMS 6	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>CJ</i> Initials				

**ADDRESS**

2352

**TITLE**

Lead-free solder and soldered article

FILING FEE RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit